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FEB 1 2 2000	Application Number 09/683,861
(4) 13 2006   H	Filing Date 02/22/2002
RANSMITTAL FORM	First Named Inventor  Robert Otillar, et al.
(to be used for all correspondence during pendency filed application)	System and Methods for
	Localizing and Analyzing
	Samples on a Bio-Sensor Chip
	Examiner Name Jan M. Ludlow
Total Number of Pages in This Submission 8	Art Unit 1743
ENCLOSURI	ES (check all that apply)
Check Enclosed  Return Receipt Postcard  Response to Notice to File Missing Parts  Assignment & Recordation Cover Sheet  Declaration  Power of Attorney  Application Data Sheet  Information Disclosure Statement & PTO/SB/08.  Copies of IDS Cited References  Request for Corrected Filing Receipt  Request for Correction of Recorded Assignment  Amendment/Response: □ Page(s)  After Final  Status Request  Revocation and Substitute Power of Attorney	After Allowance Communication to Group
2.0	SIGNATURE
Signature:	
Name Robert P. Otillar	Dated: 2/9/06
I hereby certify that this correspondence, including the enclose as first class mail in an envelope addressed to: Commissione	FICATE OF MAILING sures identified above, is being deposited with the United States Postal Service er for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown then this correspondence is being deposited with the United States Postal suant to 37 CFR 1.10.
Signature:	
Typed or Printed Name: Robert P. Otillar	Dated: 2/0/6/

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Robert Otillar, et al.

**APPLICATION NO.:** 

09/683,861

FILING DATE:

02/22/2002

TITLE:

System and Methods for Localizing and Analyzing Samples on a

**Bio-Sensor Chip** 

**EXAMINER:** 

Jan M. Ludlow

GROUP ART UNIT:

1743

ATTY. DKT. NO.:

0861

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Dated:

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## INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

within three months of the filing date of the application, or date of entry into
the national stage of an international application, or before the mailing date of
a first office action on the merits, whichever event last occurred;
before the mailing of a first official action after the filing of a request for

continued examination (RCE) under 37 CFR § 1.114;

EB 1 3 7006 (28)						•
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FEE TRANSMITT	AL	Application	Number	09/48	3861	
for FY 2005		Filing Date		02/2 <b>2/</b> 20	02.	
Patent fees are subject to annual revision		First Named	Inventor	otill	مع; et al.	
r atent lees are subject to annual revision	•	Examiner N	lame	Jan M. L	udlow	
Applicant claims small entity status. See 37 CF	R 1.27	Art Unit		1743		
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METHOD OF PAYMENT (check all that apply)			FEE CALCUL	ATION (c	ontinued)	
☐ Check Card Card ☐ Money Order ☐ Other ☐ Not☐ Deposit Account:	a. ADDIT	IONAL FEES				
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Deposit Account Name	Fee Fo		Fee (\$)			
The Commissioner is authorized to: (check all that apply)		130 2051		late filing fe	e or oath or declaration	<u> </u>
Charge fee(s) indicated below  Credit any overpaymen		50 2052	25 Surcharge -	late provision	onal filing fee or cover sheet	
Charge all required fee(s) or any underpayment of fee(s) under 37 CFR §1.16 or §1.17 during the pendency of this		1053	_	specification		
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the above-identified deposit account.		1 '			of SIR after Examiner action	
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	IE 1501 1,4	100 2501	700 Utility issue	fee (or reiss	ue)	
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1204 200 2204 100 **Reissue independent claims or original patent	ver 1802 9	900   1802	900 Request for application	expedited e	xamination of a design	
1205 50 2205 25 **Reissue claims in excess of 20 and over original patent	Other fee (s	specify)				
SUBTOTAL (2) (\$)	7			SI	JBTOTAL (3) (\$) 180	
or number previously paid, if greater; For Reissues, see above	Reduced by	y Basic Filing Fee	Paid			
SUBMITTED BY					Complete (if applicable)	
Name (Print/Type) Robert P. Otillar		Registration No. Attorney/Agent)			Telephone 415.317.2	800
Signature				Date	2/9/66	

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	-		ational stage in an international application, or after the mailing
			est official action on the merits, whichever event last occurred,
			e mailing date of the first to occur of either: (1) a final action
			R §1.113; or (2) an action that otherwise closes prosecution in the
	applic	ation, a	•
	X	attac	hed hereto is the fee set forth under 37 CFR §1.17(p) for
		subn	nission of this Information Disclosure Statement under 37 CFR.§
		1.97	(c); OR
		Appl	licant certifies pursuant to 37 CFR § 1.97(e) that:
			each item of information contained in this Information
			Disclosure Statement was first cited in a communication from
			a foreign patent office in a counterpart foreign application not
			more than three months prior to the filing of this Statement;
			OR
			no item of information contained in this Information
:			Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application and,
			to the knowledge of the person signing this certification after
			making reasonable inquiry, no item of information contained
			in this Statement was known to any individual designated
			under 37 CFR § 1.56(c) more than three months prior to the
			filing of this Statement;
	on or	before	the payment of the issue fee but after the mailing date of the first
			either: (1) a final action under 37 CFR § 1.113; (2) a notice of
•			nder 37 CFR § 1.311; or (3) an action that otherwise closes
			in the application, and:
	П		licant certifies pursuant to 37 CFR. § 1.97(e) that:
	_	$\Box$	each item of information contained in this Information
			Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application not
		•	more than three months prior to the filing of this Statement;
			no item of information contained in this Information
		ш	Disclosure Statement was cited in a communication from a
			foreign patent office in a counterpart foreign application and,
			to the knowledge of the person signing this certification after
			making reasonable inquiry no item of information contained
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				in this	Statement was known to any individual designated
				under	37 CFR § 1.56(c) more than three months prior to the
				filing	of this Statement; AND
				attached heret	to is the fee set forth under 37 CFR §1.17(p) for
				submission of 1.97(c); OR	f this Information Disclosure Statement under 37 CFR.§
			after th	ne payment of t	the issue fee. Applicant requests that the information
			contair	ned in this Info	ormation Disclosure Statement be placed in the file
			accord	ing to 37 CFR	§ 1.97(i), although the information may not be
			consid	ered by the US	SPTO.
		Enclos	ed is a	copy of each li	sted reference that may be material to the examination
		of this	applica	tion, and for w	hich there may be a duty to disclose.
		This ap	pplication	on relies, under	r 35 U.S.C. § 120, on the earlier filing date of prior
		applica	ation No	o, file	ed on, and the references cited therein are hereb
		referen	nced, bu	t are not requir	red to be provided in this application under 37 CFR §
		1.98(d)	).		
	$\boxtimes$	This ap	pplication	on was filed af	ter June 30, 2003. Therefore, pursuant to the waiver of
		the req	luireme	nts under 37 C	FR 1.98(a)(2)(i), copies of each U.S. Patent and each
		U.S. P	atent A	pplication Publ	lication are not required to be submitted. Copies of any
		foreign	n patent	documents and	d non-patent literature cited herein are enclosed.
		Each it	tem of i	nformation cor	ntained in this Information Disclosure Statement was
		cited in	n a com	munication fro	om a foreign patent office in a counterpart application,
		and the	e comm	unication was	not received by any individual designated in 37 CFR §
		1.56(c)	) more t	han thirty days	s prior to the filing of this Information Disclosure
		Statem	ent. 37	CFR § 1.704(	(d).
		Applic	ant sub	mits that no fee	e is required for the consideration of this Information
		Disclo	sure Sta	itement.	
	Consid	leration	of the l	isted reference	es and favorable action are solicited.
	,	~ .1	, ,		Respectfull submitted,
Dated:		2/1	106	<del></del>	Respectfully submitted, By: Robert P. Otillar
			_		Robert ♣. Otillar 950 N. San Antonio Rd. #16D
					Los Altos, CA 94022
					(415) 317-2008

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

Substitute for form 1449A/PTO Complete if Known Application No. 09/683,861 INFORMATION DISCLOSURE Filing Date 02/22/2002 STATEMENT BY APPLICANT First Named Inventor Robert Otillar, et al. Art Unit 1743 **Examiner Name** Jan M. Ludlow Attorney Docket 0861 Sheet 6 0861 Number

			U.S. PATEI	NT DOCUMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US-20020086443	07-2002	Barndad, Cynthia C.
	A2	US-6355491	03-2002	Zhou et al
	A3	US-4 414-243	([1983	Cline, Harvey E.
	A4	US-2002-0119470	09-2002	Nerenberg et al
	A5	US-		
	A6	US-		
	A7	US-		
	A8	US		

			FOREIGN PATENT D	OCUMENTS	
		Foreign Patent Document			
Examiner Initials*	Cite No.1	Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>
	Bi				Y
	B2				Y
<del></del>	B3				Y
	B4				Y

OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country	T <sup>6</sup>			
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Examiner Signature	·	Date Considered	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4For Japanese patent documents, the indication of the year of the reign of